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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known

Application Number 10/717,817
Filing Date 11/20/2003
First Named Inventor Xi CHU
Art Unit 3738
Examiner Name
Attorney Docket Number 1

1 Sheet 1 of 3

U. S. PATENT DOCUMENTS

| Examiner Initials* | Cite No.* | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
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Examiner Signature

Xi Chatterjee

Date Considered

4/28/05

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| | | Art Unit | 3738 |
| | | Examiner Name | |
| Sheet 2 of 3 | | Attorney Docket Number | 1 |

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|--------------------|---------------|-----------------|---------|
| Examiner Signature | <i>Xi Chu</i> | Date Considered | 4/28/05 |
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Government Interests

The Government of the United States of America has rights in this invention pursuant to Grant No. 0231107 awarded by the National Science Foundation